



## Simplicity at your Fingertips

The Vivo 3 is a new generation bi-level ventilator designed for personalized and comfortable respiratory support – both non-invasive and invasive – for non-dependent patients with chronic breathing insufficiency. The intuitive interface ensures ease of use. A comprehensive set of modes and extensive monitoring capabilities allow for great flexibility, making the ventilator a perfect choice for a variety of patients.

*See also separate product sheets for Vivo 1 and Vivo 2.*



### COMPACT

- One Platform – Three Models
- Lightweight and Compact
- Integrated Humidifier with heated wire circuit
- Internal Battery 4h



### CONNECTED

- Making Connected Care more insightful
- EveryWare – Secure cloud-based remote monitoring\*
  - PC Software – Desktop-based with Live Viewer



### ADAPTABLE

- Wide range of Modes
- Adult and paediatric (>10kg)
- Intuitive Interface
- Extensive therapy data
- Suitable for use in hospital and home
- Closer monitoring with Breas accessory box



# Vivo 3 Technical Specifications

Settings/ performance	
Ventilation modes	PSV, PCV, CPAP, S, S/T, T, TgV
Device Modes	Home, Clinical
Inspiratory Pressure	4–40 cm H <sub>2</sub> O
EPAP	2–20 cm H <sub>2</sub> O
CPAP	4–20 cm H <sub>2</sub> O
Breath Rate	0–40 bpm
Inspiratory Time	0.3–3 s
Rise Time	1–9
Inspiratory Trigger	1–9
Expiratory Trigger	1–9
Minimum Inspiratory Time	Off, 0.3–3s
Maximum Inspiratory Time	Off, 0.3–3s
Target Volume	100–1500 ml
Ramp Up	Off, 10–60 min
Ramp Down	Off, 10–60 min
Ramp Pressure	2–20 cm H <sub>2</sub> O
Humidifier	Off, Level 1–5
Heated Wire	Off, Level 1–5
Monitoring	
Displayed data	P <sub>peak</sub> , EPAP, Leakage, M <sub>Ve</sub> , V <sub>te</sub> , %in TgV, Total Rate, I:E, Spont Rate, %Spont, Insp Time, RiseTime, SpO <sub>2</sub>
Power Supply	
Mains supply	100 to 240 V AC
External DC	24 V DC
Alarms	
Fixed Alarms	High Pressure Limitation, Power Failure, SpO <sub>2</sub> Disconnected, SpO <sub>2</sub> Artifact, Ambient Pressure Compensation Lost Alarm, High Patient Air Temperature, Flow Sensor Failure, Internal Function Failure, Low Battery, Critically Low Battery
Adjustable Alarms	High Pressure, Low Pressure, High Breath Rate, Low Breath Rate, High MV, Low MV, Rebreathing, Apnea, Disconnection, Alarm Sound Level, High EPAP, Low EPAP, High SpO <sub>2</sub> , Low SpO <sub>2</sub> , High Pulse Rate, Low Pulse Rate
Dimensions	
W x H x D	166 x 185 x 200 mm
Weight	1.8 kg
Noise level (at 10 cm H <sub>2</sub> O constant pressure)	27.8dB(A)
Connectivity and Software	
Compatible Software	PC Software and is prepared for *EveryWare Remote Monitoring – Please contact Breas for availability

## Intended use:

Vivo 3 is intended to provide non-invasive or invasive ventilation for patients weighing over 10 kg (22 lbs) who require long-term support or mechanical ventilation for respiratory insufficiency or respiratory failure, with or without obstructive sleep apnea. Vivo 3 is intended for spontaneously breathing patients.